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PTO/SB/05 (11-00)

U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

Approved for use through 10/31/2002 OMB 0651-0032

UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. Gene E-Lightner First Inventor Hydrogen Devois of Bat bon Monoxide From A Reforma

(Only for new nonprovisional applications under 37 CFR 1.53(b)) EF 087311777 US Express Mail Label No. 1 Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: Box Patent Application See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or Submit an original and a duplicate for fee process Computer Program (Appendix) Applicant claims small entity status. 2. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) Specification [Total Pages 3 Computer Readable Form (CRF) (preferred arrangement set forth below) - Descriptive title of the invention b. Specification Sequence Listing on: - Cross Reference to Related Applications CD-ROM or CD-R (2 copies); or Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, ii. \square paper or a computer program listing appendix Background of the Invention Statements verifying identity of above copies - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS Brief Description of the Drawings (if filed) - Detailed Description 9. Assignment Papers (cover sheet & document(s)) Claim(s) - Abstract of the Disclosure 37 CFR 3.73(b) Statement Power of 10. (when there is an assignee) Attorney Drawing(s) (35 U.S.C. 113) [Total Sheets 11. English Translation Document (if applicable) Information Disclosure Copies of IDS 5. Oath or Declaration 12. [Total Pages Statement (IDS)/PTO-1449 Citations Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) 13. **Preliminary Amendment** Return Receipt Postcard (MPEP 503) (for continuation/divisional with Box 18 completed) 14 (Should be specifically itemized) **DELETION OF INVENTOR(S)** Certified Copy of Priority Document(s) (if foreign priority is claimed) 15. Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR Request and Certification under 35 U.S.C. 122 16. 1 63(d)(2) and 1 33(b) (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Application Data Sheet. See 37 CFR 1.76 Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No :____ Prior application information For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Ber Code Label Correspondence address below (Insert Customer No, or Affach bar code label here) Name **Address** City State Zip Code Country Telephone Fax -941-066 LIGHTNER Name (Print/Type) Registration No. (Attorney/Agent) Signature 1200 Date

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TAL AMOUNT	OF PAYMENT	(\$)	3

Complete if Known				
Application Number				
Filing Date				
First Named Inventor				
Examiner Name				
Group Art Unit				
Attorney Docket No.				

METHOD OF PAYMENT		FEE CALCULATION (continued)				
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:		3. ADDITIONAL FEES Large Small				
Deposit			e V	Sma Entit		
Account Number	Fee Code	Fee (\$)	Fee Code	Fee	Fee Description	Fee Paid
Deposit Account Name	105	130	205	65	Surcharge - late filing fee or oath	
Charge Any Additional Fee Required Under 37 CFR 1 16 and 1 17		50	227	25	Surcharge - late provisional filing fee or cover sheet	
Applicant claims small entity status		130	139	130	Non-English specification	
See 37 CFR 1 27		2,520	147	2,520	For filing a request for ex parte reexamination	
2. Payment Enclosed: Check Credit card Money Other		920*	112	920*	Requesting publication of SIR prior to Examiner action	
FEE CALCULATION		1.840*	113	1,840*	Requesting publication of SIR after Examiner action	
1. BASIC FILING FEE		110	215	55	Extension for reply within first month	
Large Entity Small Entity	116	390	216	195	Extension for reply within second month	
Fee Fee Fee Fee Description	117	890	217	445	Extension for reply within third month	
101 710 201 255 Utility films too	118	1,390	218	695	Extension for reply within fourth month	
106 320 206 160 Design filing fee	128	1,890	228	945	Extension for reply within fifth month	
107 490 207 245 Plant filing fee	119	310	219	155	Notice of Appeal	
108 710 208 355 Reissue filing fee	120	310	220	155	Filing a brief in support of an appeal	
114 150 214 75 Provisional filling fee	121	270	221	135	Request for oral hearing	
	138	1,510	138	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 35550	140	110	240	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES		1,240	241	620	Petition to revive - unintentional	
Fee from Extra Claims below Fee Paid	142	1,240	242	620	Utility issue fee (or reissue)	
Total Claims20** = X =	143	440	243	220	Design issue fee	
Independent - 3** = X =	144	600	244	300	Plant issue fee	
Multiple Dependent =	122	130	122	130	Petitions to the Commissioner	
	123	50	123	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126	180	126	180	Submission of Information Disclosure Stmt	
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581	40	581	40	Recording each patent assignment per property (times number of properties)	
102 80 202 40 Independent claims in excess of 3	146	710	246	355	Filing a submission after final rejection (37 CFR § 1 129(a))	
104 270 204 135 Multiple dependent claim, if not paid	149	710	249	355	For each additional invention to be	
109 80 209 40 *** Reissue independent claims over original patent					examined (37 CFR § 1 129(b))	
110 18 210 9 ** Reissue claims in excess of 20	179	710	279	355	Request for Continued Examination (RCE)	
and over original patent		900	169	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$)		fee (s _i	oecrfy))		
**or number previously paid, if greater, For Reissues, see above		uced by	/ Basi	c Filing	Fee Paid SUBTOTAL (3) (\$)	
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SUBMITTED BY Complete (if applicable) GENE E LIGATNER Registration No Name (Print/Type) Telephone (Attorney/Agent) Signature 209 Date

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